FORM PTO-1390 U.S. DEPARTMENT OF COFFICE	ATTORNEY'S DOCKET NO. NL 020551							
TRANSMITTAL JETTER TO THE UN QFFICE (DU/EO/US) CONCERNI	U.S. Application No. (if known, see 37 CFR 1.5) 10/518268							
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/IB03/02732	June 12, 2002	June 24, 2002						
TITLE OF INVENTION TUNING SYSTEM								
APPLICANT(S) FOR DO/EO/US								
Dominicus Martinus Wilhelmus LEENAERTS; Cicero Silveira VAUCHER								
Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. [X] This is a FIRST submission of iter	. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. [] This is a SECOND or SUBSEQUE	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. [] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4. [] A proper Demand for Internationa	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.							
 [X] copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). b. [X] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). 								
[] A translation of the International Application into English (35 U.S.C. 371(c)(2))								
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made.								
8. [] A translation of the amendment to	A translation of the amendment to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. [X] An oath or declaration of the inver	[X] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern document(s) or information included:								
1. [X] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.								
12. [X] An assignment document for reco	[X] An assignment document for recording. A separate cover sheet is compliance with 37 C.F.R. 3.28 and 3.31 is included.							
3. [X] A FIRST preliminary amendment. [] A SECOND OR SUBSEQUENT preliminary amendment.								
14. [] A substitute specification.								
5. [] A change of power of attorney and/or address letter.								
6. [X] Other items or information:								
X Power of Attorney to Prosecute Application Before the USPTO [PTO/SB/80] Statement under 37 CFR § 1.73(b) [PTO/SB/96] Authorization Pursuant to 37 CFR § 1.136(a)(3) and to Charge Deposit Account								
CERTIFICATE OF MAILING [Y] Fyrross Mail Mailing Label No. 77/72 1 2 0 1/4 6 7 7 4/6								

[X] Express Mail Mailing Label No. EV312014977-US

Date of Deposit 12-16-04

I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post

Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jeanne Rusciano Typed Name

Signature

U.S. APPLICATION N	0. (If known, see 37 C.F.F	R. 1.5)	INTERNATION PCT /IB03/02	NAL APPLICATION NO. 732	ATTORNEY'S DOCKE	ET NUMBER		
17 [X] The following fees are submitted: BASIC NATIONAL FEE (37 C.F.R. 1.492(A)(1)-(5)):					CALCULATIONS (PTO USE ONLY)			
	port has been prepared b							
International preliminary-examination fee paid to USPTO (37 C.F.R. 1.482) \$690.00								
No international preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but international search fee paid to USPTO (37 C.F.R. 1.445(a)(2) \$750.00								
Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO \$970.00								
International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$96.00								
	ENTER APPROPRIATE	BASIC F	EE AMOUNT =		\$ 860.00			
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).					\$			
CLAIMS	NUMBER FILED	NUMB	ER EXTRA	RATE				
Total Claims	9 - 20 =	0		X \$ 18.00	\$ 0.00			
Independent claims	1 - 3 =	0		X \$ 88.00	\$ 0.00			
MULTIPLE DEPENDENT CLAIMS (if applicable)			+ \$ 300.00	\$ 0.00				
TOTAL OF ABOVE CALCULATIONS =					\$ 0.00			
Reductions by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 C.F.R. 1.9, 1.27, 1.28)					\$			
SUBTOTAL =					\$ 860.00			
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).					\$			
TOTAL NATIONAL FEE =					\$ 860.00			
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28,3.31). \$40.00 per property +					\$ 40.00			
TOTAL FEES ENCLOSED =					\$ 900.00			
					Amount to be Refunded	\$		
					Charged	\$		
a. [] A check in the amount \$ to cover the above fees is enclosed.								
b. [X] Please charge my Deposit Account No. 14-1270 in the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. [X] The Commissioner is hereby authorized to charge any additional fee, with the exception of the Base Issue Fee, which may be required, or credit any overpayment to Deposit Account No. <u>14-1270</u> . A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 G.F)R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Corporate Patent Counsel (SIGNATURE)					/			
Philips Electronics North America Corporation P.O. Box 3001 Briarcliff Manor, NY 10510 Aaron Waxler (NAME)								
48,027 (REGISTRATION NUMBER)								